

IAP10 Rec'd PCT/PTO 02 DEC 2005

UN D STATES PATENT AND TRADEMA OFFICE

Applicant:

DATTA et al.

Examiner:

Unknown

Serial No.

10/540,770

Grout Art Unit:

Unknown

Filed:

24 June 2005

Docket:

11336.1003USWO

Title:

NOVEL INTERMEDIATES FOR SYNTHESIS OF

CEPHALOSPORINS AND PROCESS FOR PREPARATION OF

SUCH INTERMEDIATES

CERTIFICATE UNDER 37 CFR 1.10

Express Mail mailing label number: EV775294599US

Date of Deposit: 2 DECEMBER 2005

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Arlington, VA 27/18-1/150.

Bv:

Name: Yuhgo Ma

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

52835

PATENT TRADEMARK OFFICE

Sir:

The following papers are transmitted herewith:

Transmittal sheet, in duplicate, containing Certificate Under 37 CFR 1.10;

Notification of Missing Requirements under 35 U.S.C. 371

Signed Combined Declaration and Power of Attorney;

Information Disclosure Statement, Form 1449, 1 reference

Check for the amount of \$130.00 to cover the missing requirements fee

Return postcard

Other: Form PCT Request, Form PCT/ISA/210, Form PCT/IB/308, Form PCT/IB/332,

Communication regarding Missing Requirements

Please charge any additional fees or credit overpayment to Deposit Account No. A duplicate of this sheet

is enclosed.

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402 612.455-3800

Name: Douglas P. Mueller

Initials: DPM/hjm









United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/540,770	Debashish Datta	11336.1003USWO

INTERNATIONAL APPLICATION NO.

PCT/IN02/00245

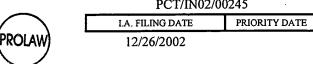
52835

HAMRE, SCHUMANN, MUELLER & LARSON, P.C.

P.O. BOX 2902-0902

MINNEAPOLIS, MN 55402

Date Mailed: 10/03/2005



CONFIRMATION NO. 1714 371 FORMALITIES LETTER *OC000000017160443*

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/24/2005
- Copy of the International Search Report filed on 06/24/2005
- Preliminary Amendments filed on 06/24/2005
- Oath or Declaration filed on 06/24/2005
- Request for Immediate Examination filed on 06/24/2005
- U.S. Basic National Fees filed on 06/24/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.



ALL OF THE ITEMS SET IN THE ABOVE MUST BE SUBMITTED WITHIN TO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/540,770	PCT/IN02/00245	11336.1003USWO

FORM PCT/DO/EO/905 (371 Formalities Notice)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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DATTA et al.

Examiner:

Unknown

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10/540,770

Group Art Unit:

Unknown

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24 June 2005

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CEPHALOSPORINS AND PROCESS FOR PREPARATION

OF SUCH INTERMEDIATES

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Arlington, VA 22313-1450

By:

Name: Yuhgo Maruta

COMMUNICATION REGARDING MISSING REQUIREMENTS

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In connection with the above-identified application, enclosed please find the originally signed Combined Declaration and Power of Attorney. Also enclosed is our check in the amount of \$130.00 to cover the Missing Requirements completion fee.

12/07/2005 ATRAN1 00000146 10540770

Respectfully submitted,

01 FC:1617

130,00 OP

HAMRE, SCHUMANN, MUELLER & LARSON, P.C.

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Dated: 2 December 2005

By

g. No. 30,300

DPM:hjm